

Title (en)
RADIANT BURNER FOR INCINERATION OF CONTAMINATED GAS

Title (de)
STRAHLUNGSBRENNER ZUR VERBRENNUNG VON VERUNREINIGTEM GAS

Title (fr)
BRÛLEUR RAYONNANT POUR L'INCINÉRATION DE GAZ CONTAMINÉ

Publication
EP 3278023 A1 20180207 (EN)

Application
EP 16713039 A 20160323

Priority

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Abstract (en)
[origin: GB2536905A] A radiant burner 10 for treating an effluent gas stream from a manufacturing processing tool comprising plural treatment chambers 90, each treatment chamber having an inlet 30 for supplying a respective portion of said effluent gas stream to that treatment chamber. The treatment chambers are preferably arranged in a matrix comprising plural rows of plural treatment chambers with a separating structure 50B comprising a porous screen between adjacent treatment chambers. The separating structure preferably tapering in a direction of flow

IPC 8 full level
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Citation (search report)
See references of WO 2016156811A1

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